

JASON RAIMONDI

SOFTWARE ENGINEER

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SUMMARY Hi, I'm Jason. I am a Senior Full Stack Software Engineer. I have been developing for the web since 2007. I've worked on everything from old-school procedural monsters, to MVC frameworks, to fully tested domain-driven applications.

EXPERIENCE

- Repeat**
Senior Software Engineer
Jun 2022 - present
 - Developed a Shopify public app, reducing customer onboarding time by enabling customers to onboard without contacting customer service.
 - Implemented an end-to-end testing suite using Cypress for a Shopify embedded app, increasing the coverage and robustness of the application.
- HitRECORD**
Senior Software Engineer
Apr 2019 - May 2022
 - Created a system to spin up review environments for open merge requests, allowing QA to manually test and see an isolated environment for all incoming merge requests. This ultimately enabled us to update our deployment schedule from bi/weekly to continuous deployment for each merged pull request.
 - Migrated a Ruby on Rails application to AWS EKS, allowing us to handle large spikes in traffic. Monitored and autoscaled based on remaining puma threads available.
 - Decoupled an angular.js application in Rails erb templates to an Angular SPA + Rails API.
 - Sped up E2E test suite runtime time from over an hour to ~12 minutes by refactoring a legacy integration test suite from Capybara/Selenium to a Cypress.
- Event Farm**
Senior Software Engineer
Sep 2018 - Mar 2019
 - Spearheaded the modernization of a legacy PHP 5 system. Successfully transitioned it from an untested CakePHP 2.x monolith to a PHP 7 API and Angular Single Page Application, adhering to Domain-Driven Design (DDD) and Command Query Separation (CQS) principles. Accomplished 85%+ code coverage to ensure robust and reliable functionality.
- Software Engineer**
Feb 2016 - Sep 2018
 - Developed middleware client applications using **Golang** and **Node.js** to integrate with the Event Farm Rest API. I created solutions like a custom event landing page builder, enabling organizers to design and update event signup flows and registration pages, resulting in enhanced user experience and streamlined event management.

- Led the development of a Salesforce and Event Farm integration, streamlining attendee management. This solution updated the status of Salesforce Leads and Contacts in sync with attendees' event status. In addition, I open-sourced the [PHP 7 Salesforce Rest API](#) we built and used for the integration, contributing to the broader developer community.
- Created auto-generating client libraries for the Event Farm API in multiple languages, including PHP, Typescript, Golang, Swift, and Java. I open-sourced the Typescript and Golang libraries on GitHub ([javascript-sdk](#) and [golang-sdk](#)), empowering developers and aiding API consumption. These libraries were incorporated in the official mobile apps and the web application, boosting system interoperability and efficiency.
- Maintained and improved a CakePHP API and AngularJS/Angular application, ensuring its responsiveness and efficiency, which significantly improved user experience.

Recovery Passport
Full Stack Web Developer

Nov 2015 - Apr 2017

- Solo designed and developed a web-based journaling system for alcohol and mental health recovery clinics, employing Laravel, MySQL, and Vuejs. This tool streamlined therapy processes and enhanced patient engagement.
- Sustained a Minimum Viable Product that served approximately 1,000 patients across multiple clinics in South Florida, demonstrating its real-world utility and positive impact on mental health recovery.
- Leveraged Docker for deployment on Digital Ocean, ensuring efficient application management and consistent run-time environment.

Web Services LLC
Full Stack Web Developer

Jun 2014 - Nov 2015

- Devised an analytics application for advertising agencies, which enhanced marketing strategies by correlating commercial airtime with customer response via web analytics, SMS, and social hashtags.
- Preserved and upgraded numerous PHP MVC applications and web scrapers, delivering essential services such as adopt-a-pet and restaurant inspections to local news stations. Expertise extended across MVC frameworks like Laravel, CodeIgniter, and FuelPHP.
- Successfully modernized WDIV Click on Detroit's 'Vote 4 the Best' voting application, transitioning from Laravel 3.x to Laravel 5.1 LTS, thereby improving performance and maintainability.

ACE Blueprinting & Graphics
Graphic Designer

May 2011 - Jan 2014

- Executed a range of graphic projects, where I took responsibility for the full design lifecycle - from concept creation to the final print. My design work, using Illustrator and Photoshop, demonstrated a keen understanding of both vector and raster graphics.
- Designed and assembled custom PC workstations, facilitating cutting-edge graphic editing and efficient print server operations, significantly enhancing productivity.

Florida Sea Grant
Web Developer - Contract

Apr 2012 - Jul 2012

- Authored a PHP + jQuery + Google Maps-based interactive survey to gather data on the [Sarasota Bay](#) in Florida and the [Ace Basin](#) in South Carolina.

Student Game Day LLC

Web Designer

Jun 2008 - Dec 2009

- Assisted the design and HTML/CSS of a custom built web app for selling student college football tickets built in old-school procedural PHP.

EDUCATION

University of Florida

Aug 2013

Digital Media

Bachelor of Fine Arts